

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application. Please cancel claims 3-4, 12, 14-15, and 17-21 without prejudice, amend claim 1 and add new claim 26 as follows:

LISTING OF CLAIMS:

1. (Currently Amended) A vehicle-mounted communication device comprising:

transmitting/receiving means provided for wireless communication of information with road-side communication means located at a road side; ~~the vehicle-mounted communication device not being provided with encryption means for decoding encryption information, the encryption information being passed through the vehicle-mounted communication device in an undecoded state; and~~

relay means ~~for relaying the~~ that relays encryption information, received from the road side by said transmitting/receiving means, to an IC card and that relays output information encrypted by the IC card to the transmitting/receiving means, in an undecoded state ~~which is connected via an I/O port of the IC card to the vehicle-mounted communication device, the IC card includes a) storage means for storing that stores~~ user information regarding ~~a balance of charges and a user for charge-processing,~~ b) encryption means that encrypts ~~and outputs the~~ output information which is based on the user information and outputs the encrypted output information, and that decodes encrypted input information ~~regarding~~ relating to the user information, and c) output means that transmits a portion of the output information in a state without being encrypted; ~~wherein said relay means relays the output~~

~~information encrypted by the IC card to said transmitting/receiving means, wherein an ID of the vehicle is stored in the vehicle-mounted communication device for corresponding the vehicle and the vehicle-mounted communication device, and a certified key code is stored in the IC card for corresponding the vehicle-mounted communication device and the IC card~~

information display means that displays information; and

encryption information storage means in which the encryption information is temporarily stored,

wherein the transmitting/receiving means stores the encryption information in the encryption information storage means and transmits the encryption information stored in the encryption information storage means as it is, and

the information display means receives and displays the portion of the output information, which is output from the output means in the state without being encrypted.

2.-4. (Canceled)

5. (Presently Presented) A road-to-vehicle communication device comprising:

a vehicle-mounted communication device according to claim 1; and

road-side control means being located at a road side, including road-side communication means provided for intercommunication of information with the vehicle-mounted communication device, and also including road-side encryption means for encrypting transmitted information and decoding received information.

6. (Original) A road-to-vehicle communication device according to claim 5, wherein road-side encryption means of said road-side control means installed at an entrance gate effects encryption of transmitted information and road-side encryption means of said road-side control means installed at a toll reception gate effects only decoding of received information.

7. (Previously Presented) A road-to-vehicle communication device according to claim 5, wherein the transmitted information is accounting information regarding accounting processing of charged facilities.

8. - 15. (Canceled)

16. (Previously Presented) A road-to-vehicle communication device according to claim 6, wherein the transmitted information is accounting information regarding accounting processing of charged facilities.

17. - 21. (Canceled)

22. (Previously Presented) A vehicle-mounted communication device according to claim 1, wherein the encryption information is temporarily stored in the vehicle-mounted communication device in an undecoded state.

23. - 25. (Canceled)

26. (New) A vehicle-mounted communication device according to claim 1, wherein the road-side communication means further transmits non-encrypted information, and the information display means receives and displays the non-encrypted information.